

Criterion D: Evaluating

D	<i>i.</i> design detailed and relevant testing method, which generate data, to measure the success of the solution	<i>ii.</i> critically evaluate the success of the solution against the design specification	<i>iii.</i> explain how the solution could be improved	<i>iv.</i> explain the impact of the solution on the client/target audience.
1-2	I have designed a testing methods , which is used to measure the success of the solution	I have stated the success of the solution	I have stated how the product could be improved	I have stated the impact of the product
3-4	I have designed a relevant testing method , which generates data, to measure the success of the solution	I have outlined the success of the solution against the design specifications based on relevant product testing	I have outlined how the product could be improved	I have outlined the impact of the solution on the client/target audience.
5-6	I have designed relevant testing methods , which generate data, to measure the success of the solution	I have explained the success of the solution against the design specifications based on relevant product testing	I have described how the product could be improved	I have explained the impact of the solution on the client/target audience, with guidance
7-8	I have designed detailed and relevant testing methods , which generate data, to measure the success of the solution	I have critically evaluated the success of the solution against the design specifications based on authentic product testing	I have explained how the product could be improved	I have explained the impact of the product on the client/target audience.

NOTES:

- Product testing:** This is a stage in the design process where versions of products (for example, prototypes) are tested against the design need (specification), applied to the context and presented to the end-user or target audience. These tests may include the collection and analysis of data. Types of testing include:
 - User trial and observation** – usability and intuitiveness
 - Field/performance test** – functionality and performance
 - Expert appraisal** – beta testing, consumer testing
- Authentic tests:** The tests are relevant to the project and are completed by appropriate testers to gain high-quality quantitative feedback.